

## PART B - FEE(S) TRANSMITTAL

**EX-1**  
**DEC 08 2009**  
**PATENT & TRADEMARK OFFICE**

Complete and send this form, together with applicable fee(s), to: **Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
**or Fax (571) 273-2885**

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

31874 7590 11/03/2009

EDWARDS ANGELL, PALMER & DODGE LLP  
P.O. Box 55874  
Boston, Massachusetts 02205

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

**Certificate of Mailing or Transmission**

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

|                    |                    |
|--------------------|--------------------|
| Lynn Marcus        | (Depositor's name) |
| <i>Lynn Marcus</i> | (Signature)        |
| December 8, 2009   | (Date)             |

| APPLICATION NO | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO | CONFIRMATION NO |
|----------------|-------------|----------------------|--------------------|-----------------|
| 10/536,624     | 10/11/2005  | Lorenz Kopp          | 63265(45107)       | 226X            |

TITLE OF INVENTION: NOZZLE ARRANGEMENT

| APPLN. TYPE     | SMALL ENTITY | ISSUE FEE  | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|-----------------|--------------|------------|-----------------|------------------|------------|
| Non-Provisional | No           | \$1,510.00 | \$300.00        | \$1,810.00       | 02/03/2010 |
|                 |              |            |                 |                  |            |

| EXAMINER  | ART UNIT   | CLASS-SUBCLASS                      |
|---|--|-------------------------------------|
| J. Y. Ko  | 1792   | 134-198000                          |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  | 2. For printing on the patent front page, list   |                                     |
| <input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached.   | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  | 1 Peter F. Corless                  |
| <input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47, Rev 03-02 or more recent) attached.<br>Use of a Customer Number is required. | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | 2 Christine C. O'Day                |
| 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)   |  | 3 Edwards Angell Palmer & Dodge LLP |

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

## (A) NAME OF ASSIGNEE

Atotech Deutschland GmbH

Berlin, Germany

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

## 4a. The following fee(s) are enclosed:

- Issue Fee  
 Publication Fee (No small entity discount permitted)  
 Advance Order -# of Copies \_\_\_\_\_

## 4b. Payment of Fee(s):

- A check in the amount of the fee(s) is enclosed.  
 Payment by credit card. Form PTO-2038 is attached  
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 04-1105

## 5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

|                       |                    |                  |                  |
|-----------------------|--------------------|------------------|------------------|
| Authorized Signature  | <i>Lynn Marcus</i> | Date             | December 8, 2009 |
| Typed or printed name | Christine C. O'Day | Registration No. | 28,256           |